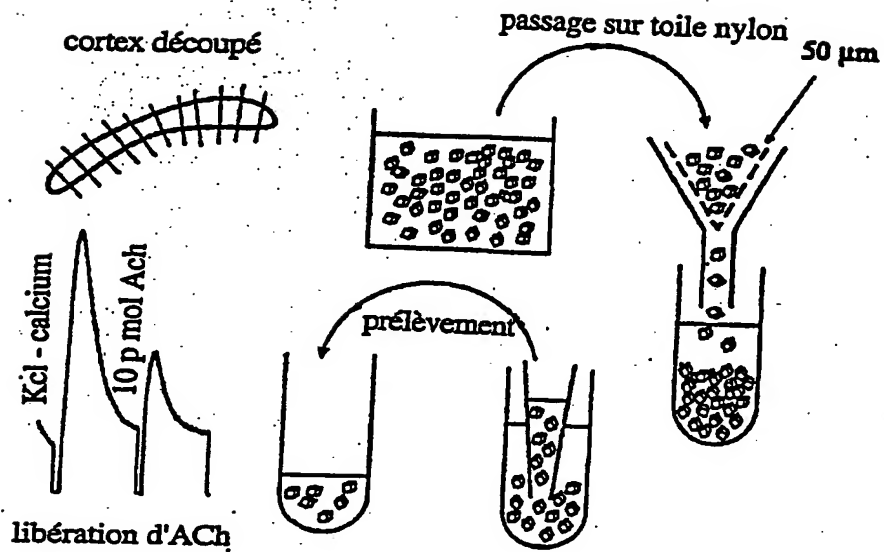


Fig.1



[Key:]

cortex découpé = cut cortex

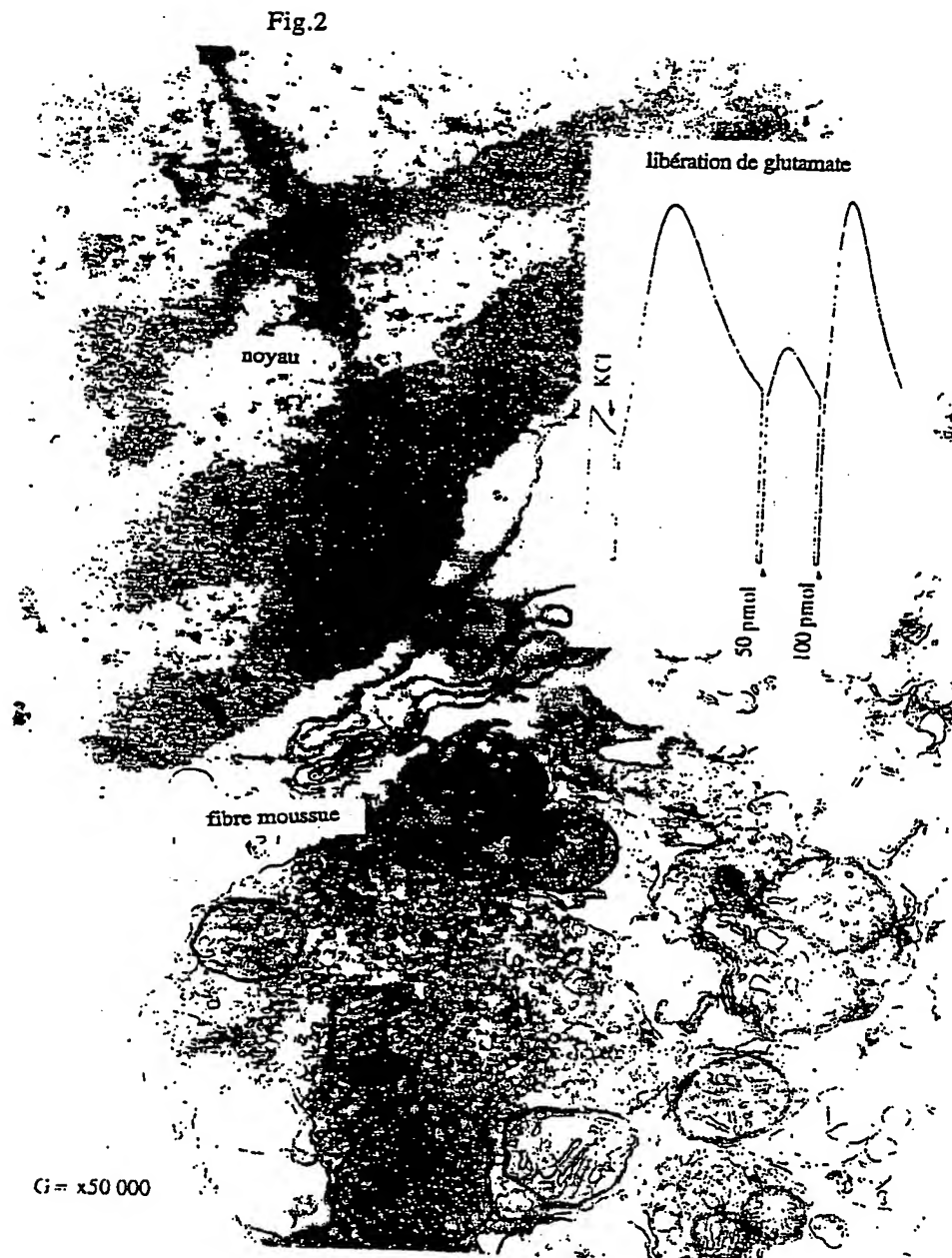
passage sur toile nylon = passage on nylon fabric

libération d'ACh = release of ACh

prélèvement = sampling

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Fig. 2



[Key:]

noyau = core

libération de glutamate = release of glutamate

fibre mousse = foamy fiber

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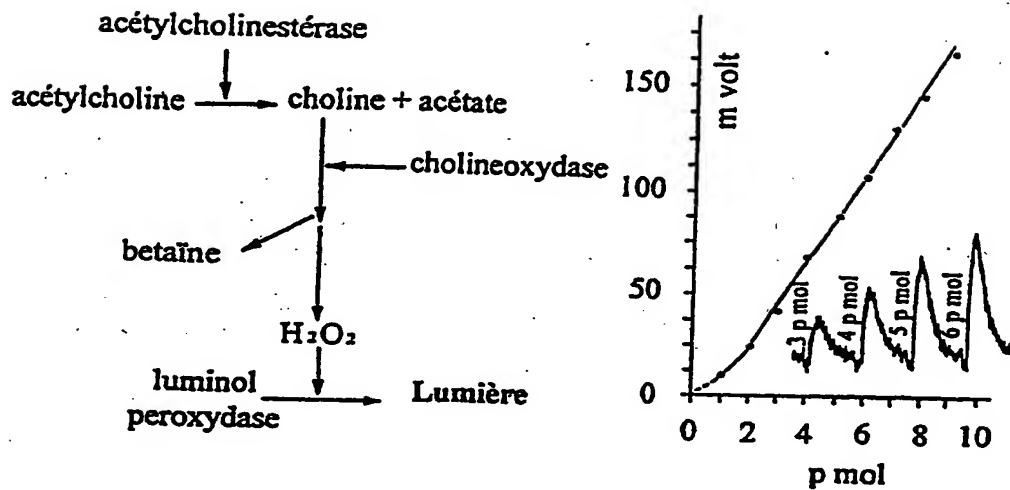
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Fig. 3a

Acetylcholine

Fig.3a

Acétylcholine



[Key:]

cholineoxydase = choline oxidase

luminol peroxydase = luminol peroxidase

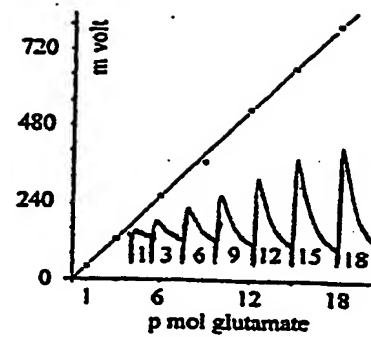
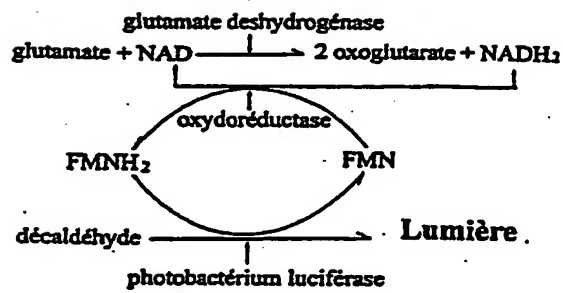
Lumière = light

[3/12 continued]

Glutamate

Fig.3b

Glutamate



[Key:]

glutamate deshydrogénase = glutamate dehydrogenase

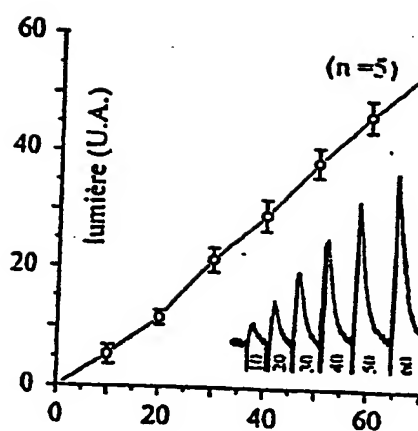
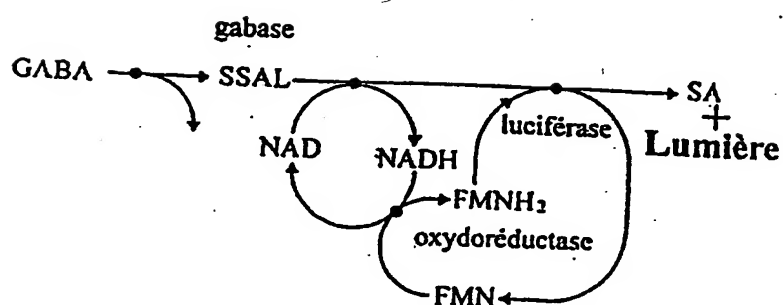
oxydoréductase = oxidoreductase

Lumière = light

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Fig. 3c

Fig. 3c

GABA

[Key:]

Lumière = light

oxydoréductase = oxidoreductase

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Fig.3d

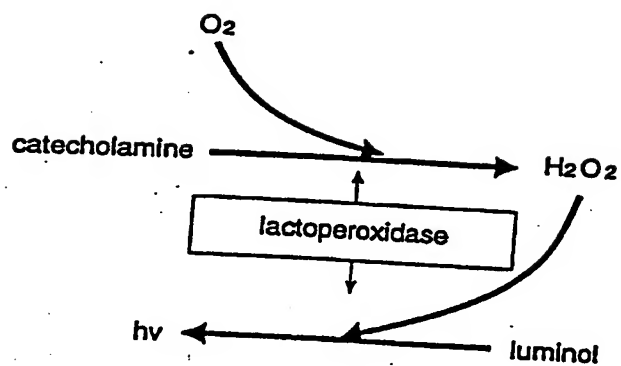
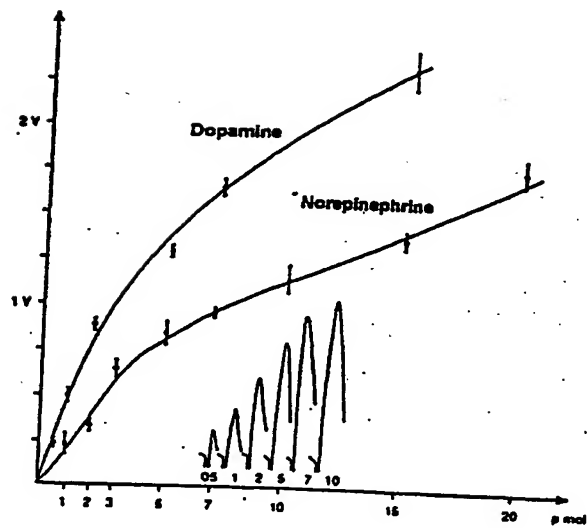
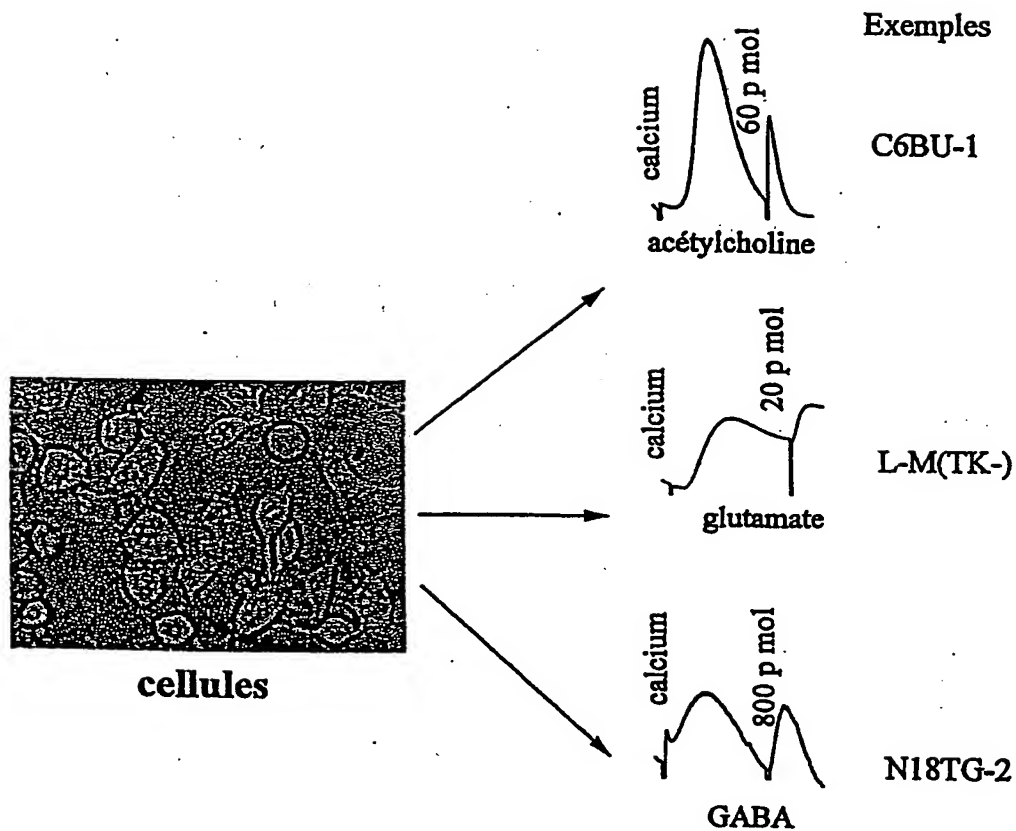


Fig.3e



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Fig. 4



[Key:]

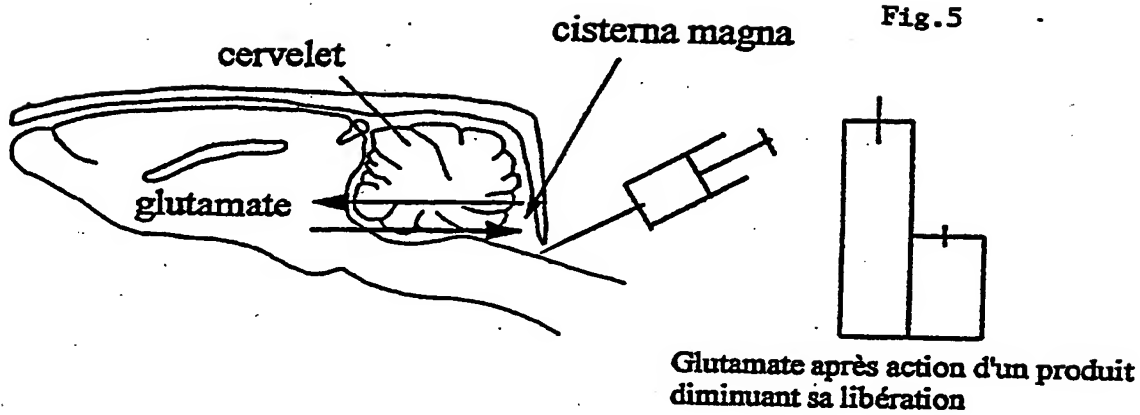
Exemples = Examples

cellules = cells

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Fig. 5

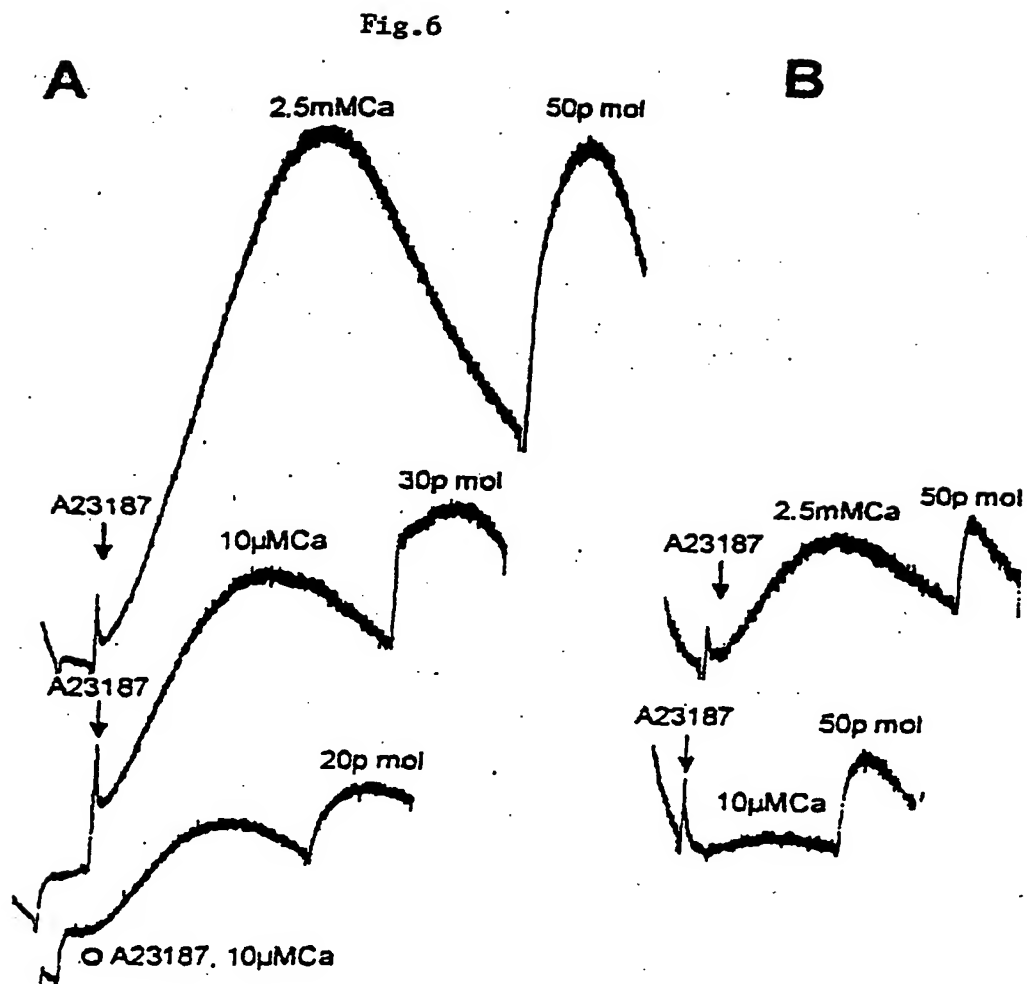


Glutamate after action of
a product reducing its
release

[Key:]

cervelet = cerebellum

Fig. 6



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Fig.7a

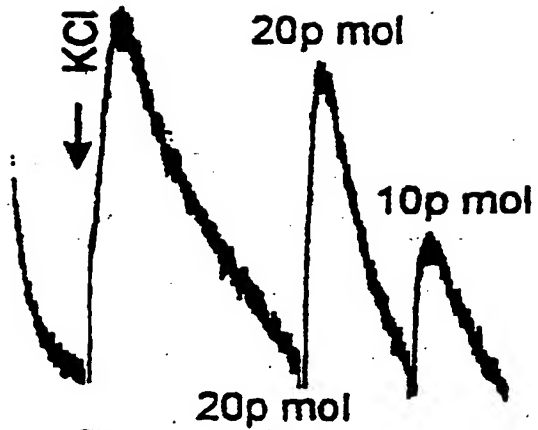
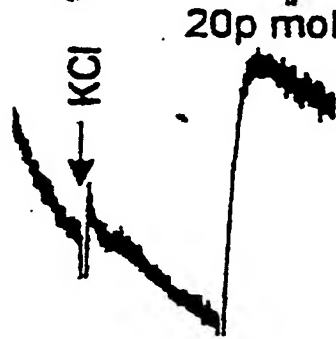


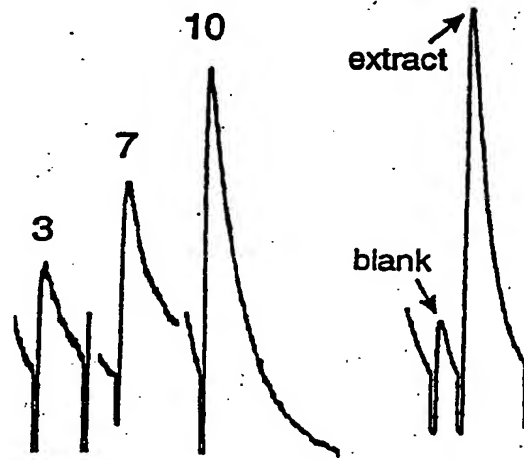
Fig.7b



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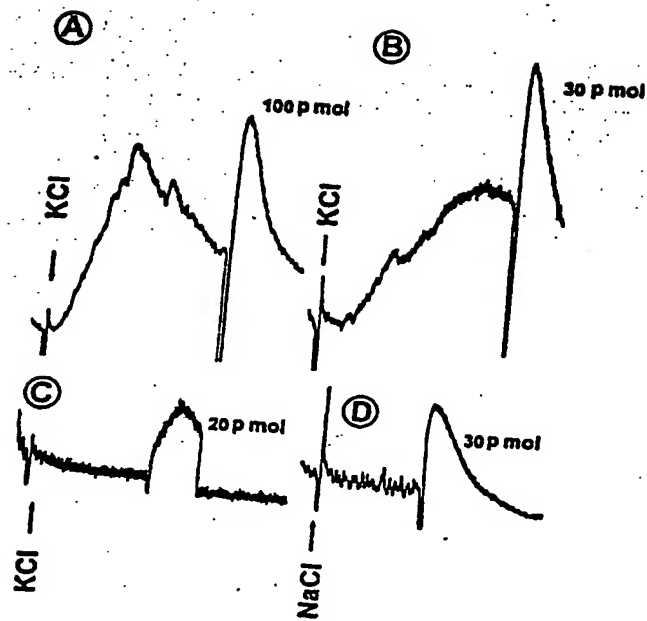
Fig.8

Catecholamine
standards (*p mole*)



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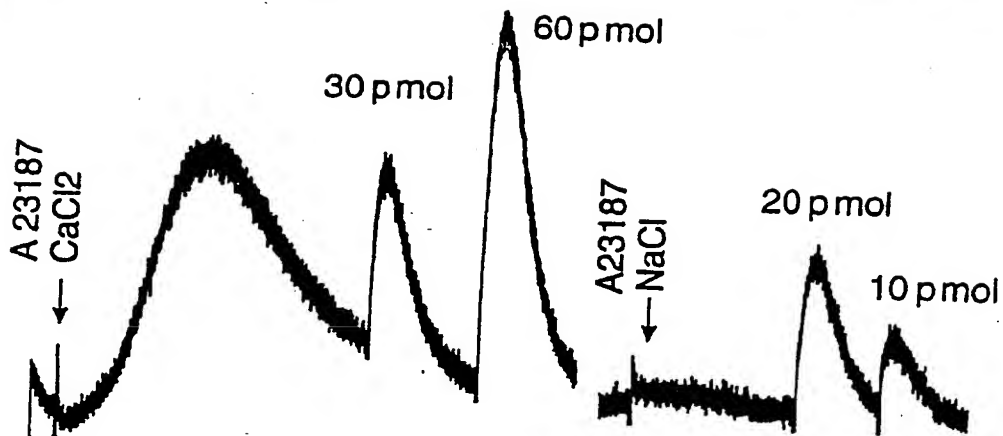
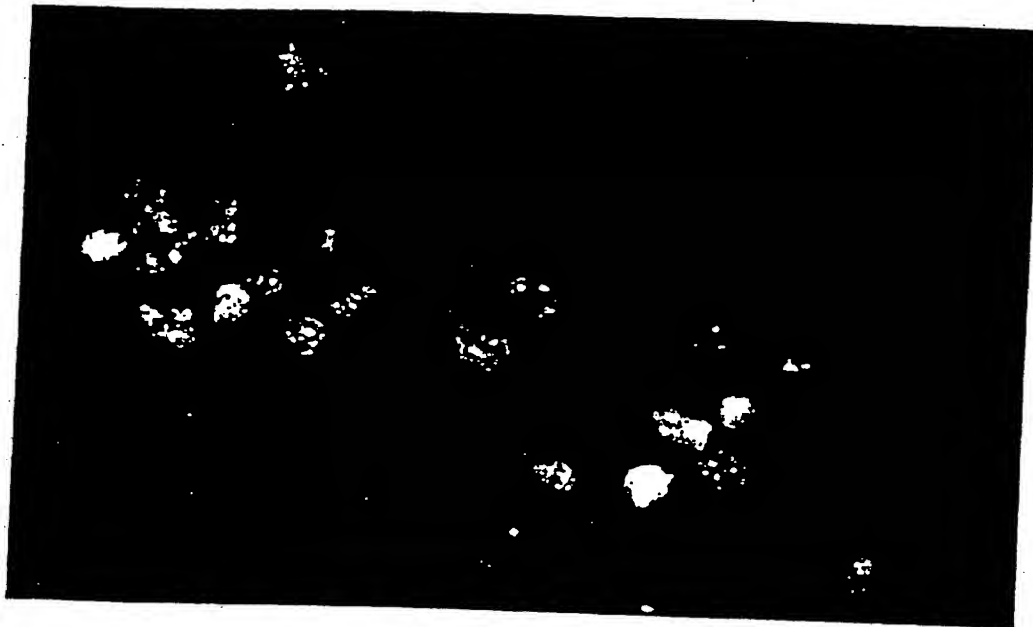
Fig. 9



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Fig. 10

Fig.10



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